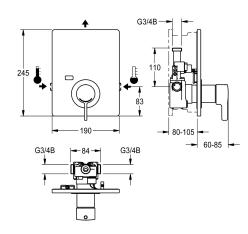


F5L-Therm thermostatic single-lever in-wall mixer

### Modell-Linie: F5L | F5LT2007

Showers | Manual shower





### KWC-No.

#### 2030066501

F5L-Therm thermostatic single-lever mixer DN 15 as finished installation kit for in-wall installation in basic installation kit, for shower facilities. For connection to hot and cold water. Function block with integrated thermostatic cartridge and pre-assembled hygiene unit including sensor and 6 V lithium battery (CR P2) for automatic hygiene flushing and program-controlled thermal disinfection (additional bypass solenoid valve cartridge necessary) and storage of statistical data. Thermostatically-controlled mixer cartridge with expansion element and active scald protection as

well as adjustable and turn-proof temperature stop, and ceramic disc technology. All-metal construction, visible parts high-polished, chrome-plated. Holding frame including profile seal, stainless-steel cover plate 190 x 245 mm with covered screw fixing, chrome-plated plastic rosette, backflow preventer and strainers. Depth adjustability 25 mm. Activated water hygiene flushing, fixed interval of 24 hours. With option for parameterization and communication via optional, bidirectional remote control.

## Technical Data

Technical Data	
additional connections	
with backflow preventer	
Built-in fitting model	
circulation	
connection with pay water disp	
Cover plate height	
Cover plate width	
default automatic hygiene flus	
with filter	
adjustable flow time	
functional principle	
for hand shower	
hygiene flushing	
diameter nominal	
inlet size	
Locking mechanism	
material casing	
material fitting	
minimum flow pressure	
type of mixing	
number of batteries	
overall height	
overall width	

no	
yes	
Finishing section	
no	
not possible	
245 mm	
190 mm	
fixed interval 24 hours	
yes	
no	
manual	
no	
yes	
DN 15	
G 3/4 B	
Top section, ceramic	
stainless steel	
brass	
1 bar	
with thermostat	
1	
245 mm	
190 mm	









F5L-Therm thermostatic single-lever in-wall mixer

# **Modell-Linie: F5L | F5LT2007** Showers | Manual shower

power supply connection power consumption 1.5 Voltampere Battery  yes protective shutdown shower pipe draining surface finish casing surface finish fitting surface finish fitting surface treatment fitting temperature limit thermal disinfection yes with transformer/power supply type of batteries type of operation type of sensor type of shower Volume flow rate hygiene flush volume flow rate at 3 bar water connection Battery 6 V Eathery Battery Battery  1.5 Voltampere Battery  Battery  1.5 Voltampere Battery Battery Battery yes sort no no sotin finished chromed sotin finished chromed polished yes yes  CR-P2 Lithium battery 6V type of mounting in-wall installation with box manual operation opto-electronic sensor type of sensor type of shower Volume flow rate hygiene flush volume flow rate at 3 bar water connection from side Accent colour Basic colour Stories Accent colour Stories Steel	Parameterization	remote control
Type of power supply  with rosettes/cover plate  protective shutdown  no  shower pipe draining  surface finish casing  surface finish fitting  surface treatment fitting  temperature limit  tyes  with transformer/power supply  no  type of batteries  type of mounting  type of sensor  type of sensor  type of shower  Volume flow rate hygiene flush  volume flow rate at 3 bar  water connection  Accent colour  brows  protective shutdown  no  session  no  chromed  satin finished  chromed  satin finished  satin fi	power supply connection	Battery 6 V
with rosettes/cover plate protective shutdown no shower pipe draining surface finish casing surface treatment fitting surface treatment fitting temperature limit tyes with transformer/power supply type of batteries type of peration type of sensor type of sensor type of shower Volume flow rate at 3 bar water connection position of water connection Accent colour  yes yes  chromed satinfinished chromed satinfinished satin	power consumption	1.5 Voltampere
protective shutdown shower pipe draining surface finish casing surface finish fitting surface treatment fitting temperature limit tyes with transformer/power supply type of batteries type of mounting type of operation type of sensor type of shower Volume flow rate hygiene flush volume flow rate at 3 bar water connection Accent colour  no satin finished chromed polished yes polished yes CR-P2 Lithium battery 6V in-wall installation with box manual operation opto-electronic sensor in-wall fitting 0.09 l/s volume flow rate at 3 bar water connection from side Accent colour chrome-look (glossy)	Type of power supply	Battery
shower pipe draining surface finish casing surface finish fitting surface treatment fitting polished temperature limit thermal disinfection with transformer/power supply type of batteries CR-P2 Lithium battery 6V type of mounting in-wall installation with box type of operation type of sensor type of shower volume flow rate hygiene flush volume flow rate at 3 bar water connection position of water connection Accent colour  no satinfinished satinfinithe satinfinit	with rosettes/cover plate	yes
surface finish casing surface finish fitting chromed surface treatment fitting polished temperature limit thermal disinfection with transformer/power supply type of batteries CR-P2 Lithium battery 6V type of mounting in-wall installation with box type of operation type of sensor type of shower volume flow rate hygiene flush volume flow rate at 3 bar water connection position of water connection Accent colour  sufficiently satinfinished chromed satinfinished satinfinish satinfinis	protective shutdown	no
surface finish fitting surface treatment fitting polished  temperature limit thermal disinfection with transformer/power supply type of batteries CR-P2 Lithium battery 6V type of mounting in-wall installation with box type of operation type of sensor type of shower Volume flow rate hygiene flush volume flow rate at 3 bar water connection position of water connection Accent colour  chromed  polished  yes  Chromed  polished  yes  yes  In-wall installation with pov  in-wall installation with box  manual operation opto-electronic sensor in-wall fitting  0.09 l/s  0.23 l/s  water connection from side Accent colour chrome-look (glossy)	shower pipe draining	no
surface treatment fitting  temperature limit  thermal disinfection  with transformer/power supply  type of batteries  CR-P2 Lithium battery 6V  type of mounting  type of operation  type of operation  type of sensor  type of shower  Volume flow rate hygiene flush  volume flow rate at 3 bar  water connection  position of water connection  Accent colour  polished  yes  yes  CR-P2 Lithium battery 6V  in-wall installation with box  manual operation  opto-electronic sensor  in-wall fitting  0.09 l/s  0.23 l/s  threaded connection (external)  from side  Accent colour  chrome-look (glossy)	surface finish casing	satin finished
temperature limit  tyes  thermal disinfection  yes  with transformer/power supply  type of batteries  CR-P2 Lithium battery 6V  type of mounting  in-wall installation with box  type of operation  type of sensor  type of shower  Volume flow rate hygiene flush  volume flow rate at 3 bar  volume flow rate at 3 bar  water connection  position of water connection  Accent colour  yes  yes  yes  yes  Thermal disinfection  yes  CR-P2 Lithium battery 6V  in-wall installation with box  manual operation  opto-electronic sensor  in-wall fitting  0.09 l/s  0.23 l/s  water connection  threaded connection (external)  from side  Accent colour  chrome-look (glossy)	surface finish fitting	chromed
thermal disinfection  with transformer/power supply  type of batteries  CR-P2 Lithium battery 6V  type of mounting  type of operation  type of sensor  type of shower  Volume flow rate hygiene flush  volume flow rate at 3 bar  water connection  position of water connection  Accent colour  with transformer/power supply  to yes  CR-P2 Lithium battery 6V  in-wall installation with box  manual operation  opto-electronic sensor  in-wall fitting  0.09 l/s  0.23 l/s  threaded connection (external)  from side  chrome-look (glossy)	surface treatment fitting	polished
with transformer/power supply  type of batteries  CR-P2 Lithium battery 6V  type of mounting  in-wall installation with box  type of operation  type of sensor  opto-electronic sensor  type of shower  Volume flow rate hygiene flush  volume flow rate at 3 bar  volume flow rate at 3 bar  volume flow rate connection  position of water connection  Accent colour  Accent colour	temperature limit	yes
type of batteries  CR-P2 Lithium battery 6V  type of mounting  in-wall installation with box  type of operation  type of sensor  type of shower  Volume flow rate hygiene flush  volume flow rate at 3 bar  volume flow rate at 3 bar  water connection  position of water connection  Accent colour  CR-P2 Lithium battery 6V  in-wall installation with box  manual operation  opto-electronic sensor  in-wall fitting  0.09 l/s  0.23 l/s  threaded connection (external)  from side  chrome-look (glossy)	thermal disinfection	yes
type of mounting type of operation type of sensor type of shower  Volume flow rate hygiene flush volume flow rate at 3 bar volume flow rate connection position of water connection Accent colour  in-wall installation with box manual operation opto-electronic sensor in-wall fitting 0.09 l/s 0.09 l/s 0.23 l/s water connection threaded connection (external) from side	with transformer/power supply	no
type of operation manual operation type of sensor opto-electronic sensor type of shower in-wall fitting  Volume flow rate hygiene flush 0.09 l/s volume flow rate at 3 bar 0.23 l/s water connection threaded connection (external) position of water connection from side Accent colour chrome-look (glossy)	type of batteries	CR-P2 Lithium battery 6V
type of sensor  type of shower  volume flow rate hygiene flush  volume flow rate at 3 bar  volume flow rate at 3 bar  volume flow rate connection  position of water connection  Accent colour  position of water connection  chrome-look (glossy)	type of mounting	in-wall installation with box
type of shower in-wall fitting  Volume flow rate hygiene flush 0.09 l/s  volume flow rate at 3 bar 0.23 l/s  water connection threaded connection (external)  position of water connection from side  Accent colour chrome-look (glossy)	type of operation	manual operation
Volume flow rate hygiene flush volume flow rate at 3 bar volume flow rate hygiene flush for a 1/2 from side Accent colour chrome-look (glossy)	type of sensor	opto-electronic sensor
volume flow rate at 3 bar     0.23 l/s       water connection     threaded connection (external)       position of water connection     from side       Accent colour     chrome-look (glossy)	type of shower	in-wall fitting
water connection     threaded connection (external)       position of water connection     from side       Accent colour     chrome-look (glossy)	Volume flow rate hygiene flush	0.09 l/s
position of water connection from side  Accent colour chrome-look (glossy)	volume flow rate at 3 bar	0.23 l/s
Accent colour chrome-look (glossy)	water connection	threaded connection (external)
	position of water connection	from side
Basic colour stainless steel	Accent colour	chrome-look (glossy)
	Basic colour	stainless steel

## **Mandatory Accessories**



R5 System box for in-wall mixer

**2030028990** F5BX2001

## **Optional Accessories**



F5L-Therm thermostatic single-lever in-wall mixer

Modell-Linie: F5L | F5LT2007

Showers | Manual shower





**2030036849** ACEX9004



Bidirectional remote control for electronical fittings F3 and F5

**2030036654** ACEX9005



Extension set for F5L DN 15 single

**2030044779** ACLM2002



Solenoid valve cartridge

2030003033 EAQFU0001

## **Spare Parts**

Sensor, ID 81/00001

**2030041484** ASLM2001





Cover plate stainless steel



ASXM2001



Holding frame





Stainless steel care set

2000109019



Cleaning product CHROMOL

**2000105091** ZWSPL0023



**2030048765** ASET2006



Backflow preventer DN 6

**2030045816** ASXX9002



Spare part set

**2030045818** ASLM2005



F5L-Therm thermostatic single-lever in-wall mixer

Modell-Linie: F5L | F5LT2007 Showers | Manual shower



Lithium battery 6 V

**2000104846** EPRTR0008